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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. First Inventor Title VCO Feedback Lo		X-1028 US Charles W. Boecker	
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450 **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or 6. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission Specification 30 (if applicable, all necessary) (preferred arrangement set forth below) Descriptive title of the Invention a. Computer Readable Copy (CRC) - Cross References to Related Applications b. Specifiation Sequence Listing on: - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequenct listing, a table, or a computer program listing appendix i. paper - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) Drawing(s) (35 USC 113) (Total Sheets 13 10. English Translation Document (if applicable) 4. Oath or Declaration (Total Pages 01 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations Newly Executed (original or copy) **Preliminary Amendment** 12. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) 13. (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C 122 inventor(s) named in the prior application, (b)(2)(B). Applicant must attach form PTO/SB/35 see 37 CFR 1.63(d)(2) and 1.33(b). òr its equivalent. 5. X Application Data Sheet. See 37 CFR 1.76 16. Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label or (Insert Customer No. or Attach bar code label here Attn: Kim Kanzaki Name Address Zip Code State City 408-879-6149 Fax 408-377-6137 Telephone Country Kim Kanzaki 37,652 Registration No. (Attorney/Agent) Name (Print/Type) September 11, 2003 Date Signature

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		Filing Dat		September 1	1, 2003	
for FY 2003		First Nam	ed Inventor	Charles W. Boecker		
Effective 01/01/2003. Patent fees are subject to annual revision	<u> </u>	Examiner	Name	Unknown		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 970.00		Attorney Docket No. X-1028 US				
METHOD OF PAYMENT (check all that apply)		FE	E CALCULATION	(continued)		
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SUBMITTED BY				Complete	(if applicable	
Name (Print/Type) Kim Kanzaki		stration No. mey/Agent)	37,652	Telephone	408-8	79-6149
Signature	111			Date	09-1	1-2003

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This collection of information is required by 37 CFR 1.17 and 2.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Charles W. Boecker
Title VCO Feedback Loop to Reduce Phase Noise		
Atty Docket Number		X-1028 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

September 11, 2003

Date

Kim Kanzaki

Typed or printed name

Reg. No. 37,652

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.